

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 09/880,713 Confirmation No: 5526  
Applicant : Aebersold  
Filed : June 12, 2001  
Group Art Unit : 1641  
Examiner : Ceperley, Mary  
For: : SELECTIVELY LABELING AND ISOLATION OF  
PHOSPHOPEPTIDES AND APPLICATION TO PROTEOME  
ANALYSIS  
Customer No. : 23713

## CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office No. 703-305-4257

19 January 2005  
Date

B. Kroge  
B. Kroge

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Office of Petitions  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Further to the Information Disclosure Statement filed February 15, 2002, the Examiner is respectfully requested to consider the additional references, copies enclosed, which may qualify as prior art. For the Examiner's convenience, the references are listed on the attached Patent and Trademark Office Form PTO-1449.


I hereby certify that no item of information in the Supplemental Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Supplemental Information Disclosure Statement.

The references and information provided herewith are cited in a spirit of forthrightness and cooperation to enable Applicants to obtain that measure of protection for

the invention to which there is entitlement. However, no representation is made that the listed art actually qualifies as prior art under the patent statute and the mere use of PTO-1449 is not an admission that all listed references are prior art. No representation is made that Applicants know of the best art.

It is believed that the present submission does not require the payment of any fees under 37 C.F.R. 1.16-1.17 in view of the statement under 37 C.F.R. 1.97(c)(1). If this is incorrect, however, please deduct any necessary fee from Deposit Account 07-1969.

Respectfully submitted,



Heeja Yoo-Warren  
Reg. No. 45,495

GREENLEE, WINNER AND SULLIVAN, P.C.  
4875 Pearl East Circle, Suite 200  
Boulder, CO 80301  
Telephone (303) 499-8080  
Facsimile: (303) 499-8089  
Email: [winner@greenwin.com](mailto:winner@greenwin.com)

Attorney Docket No.: 39-00  
bmk: January 19, 2005

Substitute for form 1449/PTO, based on PTO/SB/08A and C8B  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application Number	09/880,713
	Filing Date	June 12, 2001
	First Named Inventor	Aebersold
	Art Unit	1641
	Examiner Name	Not yet assigned
	Attorney Docket Number	39-00

### U.S. PATENT DOCUMENTS

Examiner Initial*	Cite No. <sup>1</sup>	Document Number (US-)	Publication Date (MM-DD-YYYY)	Name	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear (or entire document unless noted otherwise)
	1	5,512,486	04/30/96	Giese et al.	
	2	5,856,082	01/05/99	Aebersold et al.	

### FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No. <sup>1</sup>	Foreign Patent Document Number (include WIPO country code)	Publication Date (MM-DD-YYYY)	Name	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear (or entire document unless noted otherwise)	T <sup>2</sup>
	3	WO 98/32876	07/30/98	Brax Genomics Ltd.		
	4	WO99/02728	01/21/99	Brax Genomics Ltd.		
	5	WO 00/20870	04/13/00	Brax Group Ltd.		

### NON-PATENT LITERATURE DOCUMENTS

Examiner Initial*	Cite No. <sup>1</sup>	REFERENCE Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	6	SCHURCH, S. et al. "Alternative labeling method for peptide ladder sequencing using matrix-assisted laser desorption-ionization Fourier transform mass spectrometry"; <i>International Journal of Mass Spectrometry and Ion Processes, Elsevier Scientific Publishing Co., Amsterdam, NL (1997) 169-170:141-152</i>	
	7	JULKA, S. et al. "Quantification in Proteomics through Stable Isotope Coding: A Review"; <i>Journal of Proteome Research (2003) ppg.A-N.</i>	
	8	WANG, P. et al. "Phosphate-specific fluorescence labeling of pepsin by BO-IMI"; <i>Analytical Biochemistry (1995) 230:329-332</i>	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>Applicant is to place a check mark here or "x" if English language Translation is attached.